

Medium Intensity Obstruction Light Type C Small

The Medium Intensity Aircraft Warning Light with LED Technology is used on high structures to mark the potentially hazardous obstruction to air traffic with Steady red light during night as per ICAO guidelines.

Application:

Medium Intensity Obstruction Lighting system is typically used on structures between 150' (45M) and 500' (150Mtr) above ground level to be marked (lighted) according to ICAO Regulations. The equipment is designed for installation on high rise buildings, towers, pillars, chimneys wind generators, smokestacks etc.

Key Feature:

- Lightweight powder coated aluminum alloy base.
- UV resistance parabolic dome.
- Standalone design with integrated photocell, power supply, flasher and monitoring.
- Simple cable connection for easy installation.
- Integrated automatic flash synchronization between lights.
- Low power consumption with high bright LED
- Three years warranty.

Compliant to: ICAO Annex 14

Technical Specification:

Operating Voltage	:AC 240V
Average Power	:≤15W
Flash Rate	:20-60 time/min
Effective Intensity	:≥2000cd
Light Source	:Red LED
Operating Temperature	:-55°C to + 55
Degree of Protection	IP 65
Day Night Switch	:Photocell with 50 lux sensitivity
Beam Angle	:360° Horizontal 4° Vertical Spread

